UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

r.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 03/16/2007

NOTICE OF ALLOWANCE AND FEE(S) DUE

28107

7590

03/16/2007

JORDAN AND HAMBURG LLP 122 EAST 42ND STREET SUITE 4000 NEW YORK, NY 10168

	EXAMINER CHU, YONG LIANG
EXA	AMINER
СНИ, Ү	ONG LIANG
ART UNIT	PAPER NUMBER
1626	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532 106	04/21/2005	Choon-Gon lang	F-8647	8403

TITLE OF INVENTION: MEDICAMENT COMPONENT OF BERBERINE FOR THE USE OF PREVENTION AND TREATMENT OF PSYCOLOGICAL DEPENDENCE ON AND ANALGESIC TOLERANCE TO MORPHINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300 ·	\$0	\$1700	06/18/2007	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
A 1450
A 1671 273 2005

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees verspondence address	vill be i ; and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee par	e(s) Transmittal. The pers. Each additiona	is certifi il paper.	cate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
122 EAST 42ND SUITE 4000	HAMBURG LL STREET	/2007 .P		Cer	tificate	of Mailing or Transr	nission deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
NEW YORK, N	1 10108						(Depositor's name)
			-		_		(Signature)
			<u></u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	\	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
		COMPONENT OF BE NALGESIC TOLERANC	Choon-Gon Jang ERBERINE FOR THE EE TO MORPHINE	USE OF PREV	ENTIO	F-8647 N AND TREATME	8403 ENT OF
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	· NO	\$1400	\$300	· \$0		\$1700	06/18/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CHU, YON	IG LIANG	1626	514-283000				
CFR 1.363). Change of corresponders form PTO/SB "Fee Address" indirection PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME All PLEASE NOTE: United	ess an assignee is identi n in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer A TO BE PRINTED ON 1	2. For printing on the (1) the names of up to or agents OR, alternatically the name of a sing registered attorney or 2 registered patent attraction in the part of	o 3 registered patentively, le firm (having as a agent) and the namorneys or agents. If printed. pe) patent. If an assign assignment.	members of up	to to sis 3entified below, the do	cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr			-	*	p entity Government
	ure submitted: o small entity discount p	ermitted)	 Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereboverpayment, to Depoverpayment, to Depoverpayment 	rd. Form PTO-2038	is attac	hed.	
a. Applicant claims	us (from status indicated SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no lon	ger claiming SMAI	LL ENT	ITY status. See 37 CFI	R 1.27(g)(2).
nterest as shown by the re	ecords of the United Sta	tes Patent and Trademark	Office.	ию аррисант, а regi	orcica gi	torney or agent; or the	assignee or other party in
Authorized Signature	<u> </u>			Date			
		<u> </u>					
This collection of information application. Confident submitting the completed his form and/or suggestion.	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the	on is required to obtain or 1.14. This collection is es depending upon the indi- chief Information Office	retain a benefit by the timated to take 12 n vidual case. Any co er, U.S. Patent and	ne public ninutes mments Tradema	which is to file (and to complete, including on the amount of times of the complete of the com	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,196 04/21/2005		04/21/2005	Choon-Gon Jang	F-8647	8403
28107	7590	03/16/2007		EXAM	INER
JORDAN AN	ID HAI	MBURG LLP	CHU, YONG LIANG		
122 EAST 42ND STREET			ART UNIT	PAPER NUMBER	
SUITE 4000 NEW YORK,	NY 101	68		1626 DATE MAILED: 03/16/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.